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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/712,511
Filing Date	November 13, 2003
First Named Inventor	Takayuki Yajima
Art Unit	2618
Examiner Name	Raymond S. Dean
Attorney Docket Number	848075.0060

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	FOREIGN PATENT DOCUMENTS		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ²
		Foreign Patent Document	Publication Date MM-DD-YYYY			
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
/RD/	1	JP 2001-308996	11-02-2001	Kenwood Corp.		✓
/RD/	2	JP 2001-309000	11-02-2001	Kenwood Corp.		✓
/RD/	3	JP 2002-171189	06-14-2002	Matsushita Electric Ind.		✓
/RD/	4	JP 2000-316040	11-14-2000	Kyocera Corp.		✓
/RD/	5	JP 2001-309002	11-02-2001	Sharp Corp.		✓

Examiner Signature	/Raymond Dean/	Date Considered	08/16/2007
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by Translation, if other than English. ⁶Enter date of document by English calendar date if other than Japanese date.

Translation is attached. TRANSLATE THIS FORM IF POSSIBLE. APPLICANT IS TO PLACE A CHECK MARK HERE IF ENGLISH LANGUAGE
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Sheet 2	of 2	Attorney Docket Number	848075-0060

NON PATENT LITERATURE DOCUMENTS

Examiner Signature	/Raymond Dean/	Date Considered	08/16/2007
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